

Erythritol
149-32-6 | DTXSID6043919

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: -2.10

Global applicability domain: Inside

Local applicability domain index: 5.66e-01

Confidence level: 7.25e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Erythritol</div> <div>Measured: -2.29</div> <div>Predicted: -2.10</div>	<div>Image not found</div> <div>Pentaerythritol</div> <div>Measured: -1.69</div> <div>Predicted: -1.74</div>	<div>Image not found</div> <div>Glycerol</div> <div>Measured: -1.76</div> <div>Predicted: -1.81</div>
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